Improvement of quality of higher education is a continuous process. A substantial increase in Plan allocation has been made in the Eleventh Plan aiming at improvement of quality through increased allocation for improvement of infrastructure in the existing higher and technical educational institutions and by way of setting up of new quality institutions such as Central Universities in uncovered States, establishment of Innovation Universities aiming at world class standards^ quality institutions such as Indian Institutes of Technology, Indian Institutes of Management, Indian Institutes of Science Education and Research, Indian Institutes of Information Technology, Schools for Planning and Architecture, establishment of 50 centres for training and research in frontier areas of Science and Technology etc.

Quality of teaching in higher education is a matter of great concern. When the Pay Review Committee recommendations in respect of teachers in colleges and universities were taken up by the Central Government, the salaries and other allowances for teachers, higher than those for the Group "A" Civil Services was agreed to by the Government on the condition that the eligibility conditions would be tightened and qualifications would be of a high order. The age of superannuation of teachers in higher education has also been increased from 62 year to 65 years. These steps would ensure that over time the best talent comes into the academic professions through a process of tightening entry and liberalizing pay and other incentives.

Greater autonomy to IITs

215. SHRI S.S. AHLUWALIA: Will the Minister of HUMAN RESOURCE DEVELOPMENT be pleased to state:

(a) whether greater autonomy is proposed to be granted to Indian Institutes of Technology (IITs) in their apex-decision making process;

(b) if so, the details of extant process *vis-d-vis* those proposed to be granted / revised;

(c) whether it is a fact that selections/appointments of IIT Directors are presently entrusted to the IIT Council;

(d) if so, the details of Council constituents as in March, 2004, March, 2008 and currently; and

(e) the occasions since 2004 when IIT Council meetings were convened for selection of Directors and other incumbents for their actual selections/ appointments and occasions for approving those *post-facto* indicating reasons for resorting to *post-facto* in each case?

THE MINISTER OF STATE IN THE MINISTRY OF HUMAN RESOURCE DEVELOPMENT (SHRIMATI D. PURANDESWARI): (a) and (b) The Indian Institutes of Technology (IITs) are autonomous Institutes of National Importance set up by the Government of India. However, in its recent meeting of the Council of IITs, held on 19th October, 2009, under the chairmanship of Minister of Human Resource Development, it was *inter-alia* decided to constitute a five member Committee, headed by Dr. Anil Kakodkar, Chairman, Board of Governors, IIT-Bombay, to suggest a road map for future of the IITs, including giving them more autonomy and suggest ways and means for raising more resources and also bring focus back on research.

(c) IIT Directors, who are the principal academic and executive officers of the Institutes, are appointed by the Council of IITs, with prior approval of the Visitor, who is the President of India.

(d) As per The Institutes of Technology Act, 1961, the Council of IITs consists of the Minister-in-charge of Technical Education in the Central Government, as Chairman *ex-officio*, besides the Chairmen of the Boards of Governors and Directors of alt the IITs, Director General of the Council of Scientific & Industrial Research (CSIR), Chairmen of the University Grants Commission (UGC) and the Council of Indian Institute of Science (IISc), Bangalore and its Director, as Members *ex-officio*. Further, not less than three, but not more than five persons, having special knowledge or practical experience in education, industry, science or technology, are nominated by the Visitor under Section 31(2)(j) of the IIT Act, in addition to three Members of the Parliament, two from Lok Sabha and one from Rajya Sabha, appointed on *co-terminus* basis under Section 31(2)(k) ibid. In addition to the above, three persons are nominated by the Central Government, one, each representing the Ministry concerned with the Technical Education, the Ministry of Finance and any other Ministry. While, one person is nominated by the All India Council for Technical Education (AICTE), an officer of the Ministry of the Central Government concerned with Technical Education is nominated to act as the Secretary to the Council. A list of Members appointed under Sections 31(2)(j) & (k) of the IIT Act, as on March, 2004, March, 2008 and to date, is given in the enclosed Statement (*See* below).

(e) In its 39th and 40th meetings held on 28.01.2009 and 19.10.2009 respectively, IIT Council ratified the selection/ appointment of Directors made after the previous rneeting(s) took place and welcomed the new members of the Council and placed on record its appreciation for the services rendered by the out going members. Since considerable time (lapses between meetings, all appointments of Directors of IIT have been made on ex-post-facto basis after approval of Visitor.

Statement

List of Members of the Council of IITs

(As on March, 2004)

Shri N.R. Narayan Murty, Chairman, Infosys Technologies Ltd.	Member [under action 31 (2)(j)]
Dr. R. Chidambaram, Principal Scientific Adviser to the Government	-do-
Prof. P.V. Indiresan, Former Director, IIT-Madras	-do-
Shri L.M. Thapar, Chairman, Ballarpur Industries	-do-

Shri Annasaheb M.K. Patil, Member of Parliament, Lok Sabha	Mernher (co-terminus) [under section 31 (2)(k)]
Shri Bhaskar Rao Patil, Member of Parliament, Lok Sabha	-do-
Shri B.J. Panda, Member of Parliament, Rajya Sabha	-do-
[As on March, 2008)	
Prof. C.N.R. Rao, Chairman, Scientific Advisory Council to the Prime Minister	Member [under section 31 (2)(j)]
Prof. C.S. Seshadri, Director, Chennai Mathematical Institute, Chennai	-do-
Prof. Sabysachi Bhattacharya, Director, TIFR, Murnbai	-do-
Dr. Kota Harinarayan, Chairman, Research Council of CSIO, National Aerospace Laboratories, Bangalore	-do-
Shri Tarun Das, Chief Mentor, Confederation of Indian Industry (CII), Gurgaon	-do-
Shri Milind Deora, Member of Parliament, Lok Sabha	Member (co-terminus) [under section 31 (2)(k)]
Shri Ananta Nayak, Member of Parliament, Lok Sabha	-do-
Shri B.J. Panda, Member of Parliament, Rajya Sabha	-do-
(As on date)	
Prof. C.N.R. Rao, Chairman, Scientific Advisory Council to the Prime Minister	Member [under section 31 (2)(j))]
Prof. C.S. Seshadri, Director, Chennai Mathematical Institute	-do-
Prof. Sabysachi Bhattacharya, Director, TIFR, Mumbai	-do-
Dr. Kota Harinarayan, Chairman, Research Council of CSIO, National Aerospace Laboratories, Bangalore	-do-
Shri Tarun Das, Chief Mentor, Confederation of Indian Industry (CII), Gurgaon	-do-
Smt. Vasanthi Stanley, Member of Parliament, Lok Sabha (to be appointed)	Member (co-terminus) Member of Parliament, Rajya Sabha [under section 31 (2)(k)] -do-
Member of Parliament, Lok Sabha (to be appointed)	-do-